## Estimating Your 2018/19 Residential Winter Gas Bill

listorical Monthly	LBER Posted Core Commodity Charge (\$/Therm)																						
Usage (Therms)	\$	0.200	\$	0.300	\$	0.400	\$	0.500	\$	0.600	\$	0.700	\$	0.800	\$ 0.900	\$ 1.000	\$ 1.100	\$ 1.200	\$	1.300	\$	1.400	\$ 1.50
30	\$	29.04	\$	32.04	\$	35.04	\$	38.04	\$	41.04	\$	44.04	\$	47.04	\$ 50.04	\$ 53.04	\$ 56.04	\$ 59.04	\$	62.04	\$	65.04	\$ 68.0
40	\$	37.02	\$	41.02	\$	45.02	\$	49.02	\$	53.02	\$	57.02	\$	61.02	\$ 65.02	\$ 69.02	\$ 73.02	\$ 77.02	\$	81.02	\$	85.02	\$ 89.0
50	\$	45.00	\$	50.00	\$	55.00	\$	60.00	\$	65.00	\$	70.00	\$	75.00	\$ 80.00	\$ 85.00	\$ 90.00	\$ 95.00	\$	100.00	\$	105.00	\$ 110.0
60	\$	55.06	\$	61.06	\$	67.06	\$	73.06	\$	79.06	\$	85.06	\$	91.06	\$ 97.06	\$ 103.06	\$ 109.06	\$ 115.06	\$	121.06	\$	127.06	\$ 133.
70	\$	65.64	\$	72.64	\$	79.64	\$	86.64	\$	93.64	\$	100.64	\$	107.64	\$ 114.64	\$ 121.64	\$ 128.64	\$ 135.64	\$	142.64	\$	149.64	\$ 156.
80	\$	76.22	\$	84.22	\$	92.22	\$	100.22	\$	108.22	\$	116.22	\$	124.22	\$ 132.22	\$ 140.22	\$ 148.22	\$ 156.22	\$	164.22	\$	172.22	\$ 180
90	\$	86.80	\$	95.80	\$	104.80	\$	113.80	\$	122.80	\$	131.80	\$	140.80	\$ 149.80	\$ 158.80	\$ 167.80	\$ 176.80	\$	185.80	\$	194.80	\$ 203
100	\$	97.38	\$	107.38	\$	117.38	\$	127.38	\$	137.38	\$	147.38	\$	157.38	\$ 167.38	\$ 177.38	\$ 187.38	\$ 197.38	\$	207.38	\$	217.38	\$ 227
110	\$	107.96	\$	118.96	\$	129.96	\$	140.96	\$	151.96	_	162.96	\$	173.96	\$ 184.96	\$ 195.96	\$ 206.96	\$ 217.96	\$	228.96	_	239.96	\$ 250
120	\$	118.54	\$	130.54	\$	142.54	\$	154.54	\$	166.54	\$	178.54	\$	190.54	\$ 202.54	\$ 214.54	\$ 226.54	\$ 238.54	\$	250.54	\$	262.54	\$ 274
130	\$	129.12	\$	142.12	\$	155.12	\$	168.12	\$	181.12	\$	194.12	\$	207.12	\$ 220.12	\$ 233.12	\$ 246.12	\$ 259.12	\$	272.12	\$	285.12	\$ 298
140	\$	139.70	\$	153.70	\$	167.70	\$	181.70	\$	195.70	\$	209.70	\$	223.70	\$ 237.70	\$ 251.70	\$ 265.70	\$ 279.70	\$	293.70	\$	307.70	\$ 321
150	\$	150.28	\$	165.28	\$	180.28	\$	195.28	\$	210.28	\$	225.28	\$	240.28	\$ 255.28	\$ 270.28	\$ 285.28	\$ 300.28	\$	315.28	\$	330.28	\$ 345
160	\$	160.86	\$	176.86	\$	192.86	\$	208.86	\$	224.86	\$	240.86	\$	256.86	\$ 272.86	\$ 288.86	\$ 304.86	\$ 320.86	\$	336.86	\$	352.86	\$ 368
170	\$	171.44	\$	188.44	\$	205.44	\$	222.44	\$	239.44	\$	256.44	\$	273.44	\$ 290.44	\$ 307.44	\$ 324.44	\$ 341.44	\$	358.44	\$	375.44	\$ 392
180	\$	182.02	\$	200.02	\$	218.02	\$	236.02	\$	254.02	\$	272.02	\$	290.02	\$ 308.02	\$ 326.02	\$ 344.02	\$ 362.02	\$	380.02	\$	398.02	\$ 41
190	\$	192.60	\$	211.60	\$	230.60	\$	249.60	\$	268.60	\$	287.60	\$	306.60	\$ 325.60	\$ 344.60	\$ 363.60	\$ 382.60	\$	401.60	\$	420.60	\$ 43
200	\$	203.18	\$	223.18	\$	243.18	\$	263.18	\$	283.18	\$	303.18	\$	323.18	\$ 343.18	\$ 363.18	\$ 383.18	\$ 403.18	Ś	423.18	\$	443.18	\$ 46

### How to Estimate your next bill:

1. Look at your most current gas bill for your historical gas usage, In this example we'll use Feb. '18 to estimate Feb. '19 bill



#### CITY OF LONG BEACH

UTILITY CUSTOMER SERVICE 333 WEST OCEAN BOULEVARD LONG BEACH, CA 90802-4664

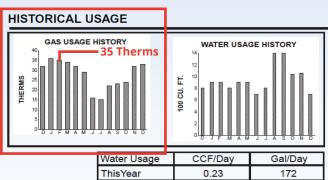


CUSTOMER SERVICE: (562) 570-5700 PAY BY PHONE: (833) 408-8405

WWW.LONGBEACH.GOV/UTILITYBILLING

#### ACCOUNT INFORMATION

ACCOUNT NUMBER: 1234567890 ACCOUNT NAME: JOHN DOF SERVICE ADDRESS: 1629 E MAIN ST BILLING DATE: 12/28/18



SPECIAL MESSAGE

REGL	JLAR BI	LL	
GAS			\$68.31
SERVICE PERIOD: 11/27/18 TO METER READ: 1471 - 1503	12/27/18 THERMS	RATE	TOTAL
GAS SERVICE CHARGE TIER I USAGE COST OF GAS (AB32) CA CARBON REDUCTION (AB797) CA SOLAR THERMAL	(30 DAYS) 33 33	0.164400 0.597900 1.270303	4.93 19.73 41.92 1.32 0.41
WATER/SEWER			\$43.10
SERVICE PERIOD: 11/27/18 TO METER READ: 3405 - 3412	12/27/18		
WATER SERVICE CHARGE TIER I USAGE TIER II USAGE	100 CU. FT. (30 DAYS) 6 1	RATE 0.5870 2.0520 3.9280	TOTAL 17.61 12.31 3.93
SEWER SERVICE CHARGE SEWER USAGE	(30 DAYS) 7	0.2250 0.3570	6.75 2.50
REFUSE			\$24.11
SERVICE PERIOD: 11/28/18 TO REFUSE SERVICE CHARGE	12/28/18 (30 DAYS)	0.8037	24.11
ACCOUNT ACTIVITY			
PREVIOUS BILL PAYMENT RECEIVED - 12/11/18 BAI ANCE FORWARD			\$141.07 \$-141.07
MEMICHADGES (CAS WATER SE	WED DEFIIC	ΕV	\$0.00 \$135.52

CITY OF

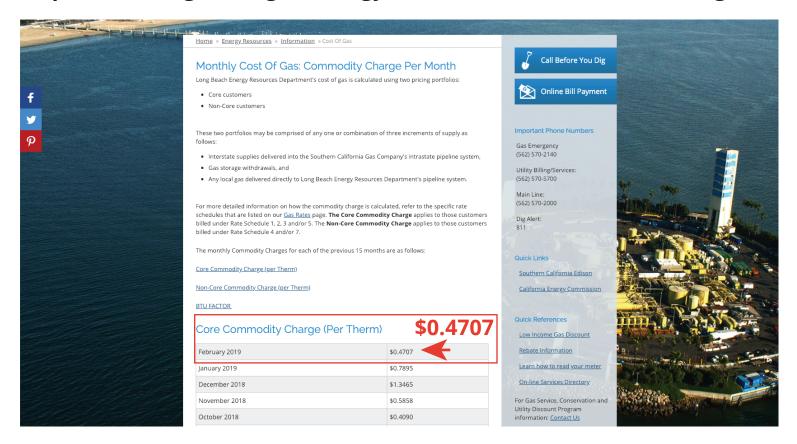
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**ENERGY RESOURCES** 



## 2. Go to Energy Resources website to find the Feb. '19 Core Commodity Charge

### http://www.longbeach.gov/energyresources/information/cost-of-gas/



# 3. Round up the Feb. '18 historical usage to 40 Therms Round up the Feb. '19 Core Commodity Charge to \$0.50/Therm

Estimating Your 2018 Residential Winter (Nov 1 - April 30) Monthly Gas Bill*														
Historical Monthly	LBER Posted Core Commodity Charge (\$/Therm)													
Usage (Therms)	\$ 0.200	\$ 0.300	\$ 0.400	\$ 0.500	\$ 0.600	\$ 0.700	\$ 0.800	\$ 0.900	\$ 1.000	\$ 1.100	\$ 1.200	\$ 1.300	\$ 1.400	\$ 1.500
30	\$ 29.04	\$ 32.04	\$ 35.04	\$ 38.04	\$ 41.04	\$ 44.04	\$ 47.04	\$ 50.04	\$ 53.04	\$ 56.04	\$ 59.04	\$ 62.04	\$ 65.04	\$ 68.04
40	\$ 37.02	\$ 41.0 <del>2</del>	\$ 4.	\$ 49.02	\$ 53.02	\$ 57.02	\$ 61.02	\$ 65.02	\$ 69.02	\$ 73.02	\$ 77.02	\$ 81.02	\$ 85.02	\$ 89.02
50	\$ 45.00	\$ 50.00	\$ 55.00	\$ 60.00	\$ 65.00	\$ 70.00	\$ 75.00	\$ 80.00	\$ 85.00	\$ 90.00	\$ 95.00	\$ 100.00	\$ 105.00	\$ 110.00
60	\$ 55.06	\$ 61.06	\$ 67.06	\$ 73.06	\$ 79.06	\$ 85.06	\$ 91.06	\$ 97.06	\$ 103.06	\$ 109.06	\$ 115.06	\$ 121.06	\$ 127.06	\$ 133.06
70	\$ 65.64	\$ 72.64	\$ 79.64	\$ 86.64	\$ 93.64	\$ 100.64	\$ 107.64	\$ 114.64	\$ 121.64	\$ 128.64	\$ 135.64	\$ 142.64	\$ 149.64	\$ 156.64
80	\$ 76.22	\$ 84.22	\$ 92.22	\$ 100.22	\$ 108.22	\$ 116.22	\$ 124.22	\$ 132.22	\$ 140.22	\$ 148.22	\$ 156.22	\$ 164.22	\$ 172.22	\$ 180.22
90	\$ 86.80	\$ 95.80	\$ 104.80	\$ 113.80	\$ 122.80	\$ 131.80	\$ 140.80	\$ 149.80	\$ 158.80	\$ 167.80	\$ 176.80	\$ 185.80	\$ 194.80	\$ 203.80

If you use about the same amount of gas in Feb. '19 as you did in Feb. '18, your Feb. '19 gas bill would then be approximately \$49.00



